

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

John Grassi et al.

FOR

MOLD-REMOVAL CASTING METHOD

AND APPARATUS

SERIAL NO.

10/614,601

FILED

July 7, 2003

EXAMINER

Ing Hour Lin

ART UNIT

1725

CONFIRMATION NO.

7816

ATTORNEY DOCKET NO.

GISZ 2 00031

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement shall not be construed to be an admission that any information referred to herein or submitted herewith is "prior art" or is considered to be material to patentability for this invention.

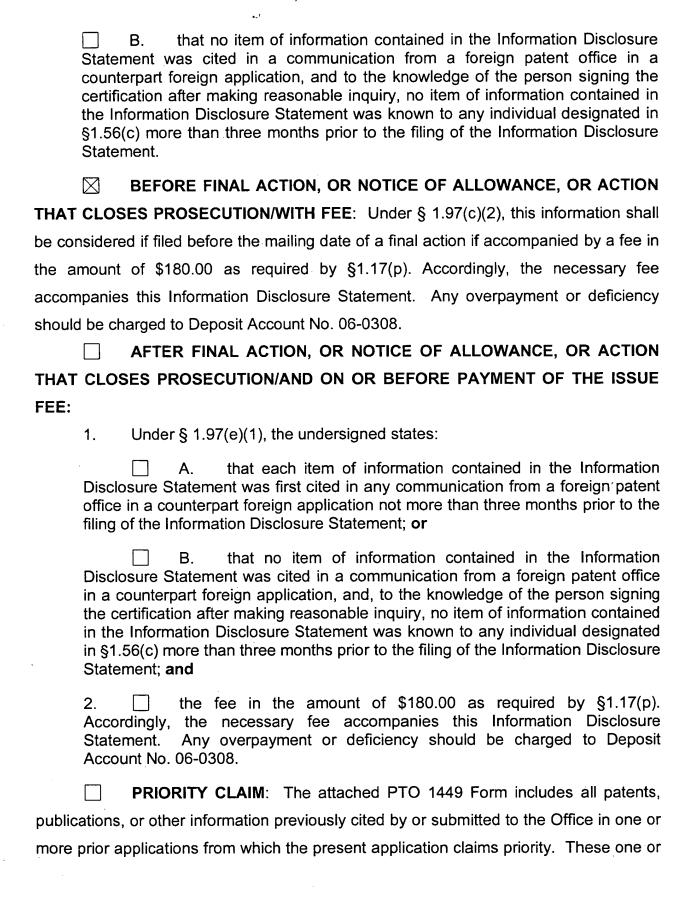
The United States Patent and Trademark Office OG Notice dated 12 October 2004 published a final rule revising 37 C.F.R. 1.98 dealing with the content of Disclosure Statements. Paragraph (a)(2) was revised to read in part, "A legible copy of:

(i) Each foreign patent; (ii) Each publication or that portion which caused it to be listed,

other than U.S. patents and U.S. patent application publications unless required by the Office." Therefore, Applicant(s) has (have) not enclosed copies of the cited U.S. patents and published patent applications with this Information Disclosure Statement.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists. Under § 1.98(a)(3), a concise explanation of relevance is required for information that is not in the English language. Accordingly, the English language documents have no further explanation. All of the cited and/or included documents were cited by the Patent Search Report is enclosed. Office in a related application(s). A copy of the Consideration of the appropriate paragraph(s) indicated below is respectfully requested: WITHIN THREE MONTHS OF FILING: Under § 1.97(b)(1), this Information Disclosure Statement is being filed within three months of the filing date of the application (or date of entry of the national stage). Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308. BEFORE FIRST OFFICE ACTION: Under § 1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308. BEFORE FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION THAT CLOSES PROSECUTION/WITH STATEMENT: Under § 1.97(c)(1), this information shall be considered if filed before the mailing date of a final action, or a Notice of Allowance or action that otherwise closes prosecution in the application if accompanied by the statement: Under § 1.97(e)(1), the undersigned states:

A. that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or



more prior applications are identified in the papers accompanying the filing of this application.

It is respectfully requested that the attached document(s) be considered and officially cited in examination of this application.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

May 17, 2005 Date

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| CERTIFICATE OF MAILING | | | | | |
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Substitute for Form **COMPLETE IF KNOWN** 10/614,601 **Application Number** MAY 1 9 2005 July 7, 2003 Filing Date INFORMATION DESCLOSURE John Grassi et al. First Named Inventor STATEMENT BY APPLICAN Art Unit 1725 (Use as many sheets as necessary) **Examiner Name** Ing Hour Lin GISZ 2 00031 Attorney Docket No. Sheet 1 of 1 **U.S. PATENT DOCUMENTS** Name of Patentee or **Publication Date** Examiner Cite Document No. Number-Kind Code (if known) Initials* No. MM-DD-YYYY Applicant of Cited Document US-6,622,775 09/23/2003 Crafton et al. AA US-6,672,367 01/06/2004 Crafton et al. AB Lewis, Jr. et al. US-2004/0055728 03/25/2004 AC AD US-2005/0022957 02/03/2005 Crafton et al. Crafton et al. ΑE US-2005/0072549 04/07/2005 AF US-US-AG AΗ US-ΑI US-ΑJ US-ΑK US-US-AL **FOREIGN PATENT DOCUMENTS** Examiner Cite Foreign Patent Document **Publication Date** Name of Patentee or Applicant of Cited Document Initials* No. MM-DD-YYYY Country Code-Number Kind Code (if known) AM ΑN AO AΡ OTHER - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item Examiner Cite (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volumeissue number(s), Initials* No. publisher, city and/or country where published AQ AR AS ΑT ΑÜ ΑV

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